



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ron NAAMAN et al.

I.A. No.: PCT/IL00/00333
I.A. filed: June 7, 2000

Appln. No.: 10/009,167
Nationalized: December 7, 2001

For: DNA DETECTOR BASED ON
MOLECULAR CONTROLLED...

Art Unit:

Cartination

Washinger:

Washington, D.C.

March 27, 2002

INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

This Information Disclosure Statement is submitted in accordance with 37 CFR §§1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above- identified application, and any other application relying on the filing date of the above-identified application or cross- referencing it as a related application.

- 1. This IDS should be considered, in accordance with 37 CFR §1.97, as it is filed before the mailing date of a first office action on the merits.
- 2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., Form PTO/SB/08A) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an

attachment hereto. A copy of each document listed is attached.

- 3. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).
- 4. In accordance with 37 CFR §§1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56 (b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number

Filing Date
First Named Inventor

Group Art Unit

Examiner Name

Complete if Known

Application Number

10/009,167

Filing Date
First Named Inventor

Group Art Unit
Examiner Name

of

Sheet

Attorney Docket Number

				U.S. PATENT DOCU	MENTS	
Examiner	Cite No.1	U.S. Patent Number	Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	5,632,957		HELLER et al.	05-27-1997	
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	AD	4,238,757		SCHENCK	12-09-1980	

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Examiner Initials*		Office ³	Number	Kind Code ⁵ (if known)				Τ ⁶
	AE	wo	98/19151	A1	YEDA RESEARCH AND DEVELOPMENT	05-07-1998		

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
AG	A. VILAN et al., "Real-Time Electronic Monitoring of Adsorption Kinetics: Evidence for Two-Site Adsorption Mechanism of Dicarboxylic Acids on GaAs(100)", The Journal of Physical Chemistry B, April 30, 1998, vol. 102, no. 18, pp. 3307-3309	
	AF	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published AF K. GARTSMAN et al., "Molecular Control of a GaAs Transistor", Chemical Physics Letters, February 13, 1998, vol. 238, pp. 301-306 AG A. VILAN et al., "Real-Time Electronic Monitoring of Adsorption Kinetics: Evidence for Two-Site Adsorption Mechanism of Dicarboxylic Acids on GaAs(100)", The Journal of Physical Chemistry B, April 30, 1998, vol. 102,

	Data	
Examiner	Date	
Signature	Considered	

^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.